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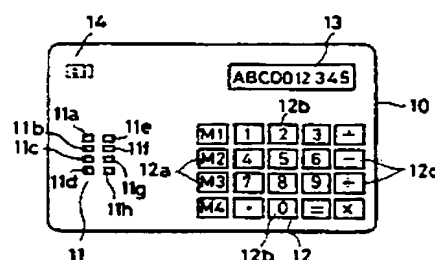
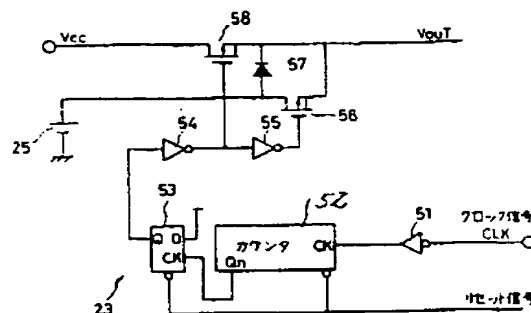
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TITLE : PORTABLE MEDIUM



ABSTRACT : PURPOSE: To eliminate noise produced at the time of switching a power supply and also to prevent changeover of the power supply due to mischief as well as malfunction, of an internal circuit for improvement of reliability, by providing a contact part to which an external power supply is applied and a power supply switching means.

CONSTITUTION: When an IC card 10 is not connected to a terminal equipment, the power supply voltage of an internal battery 25 is applied to each part as an output VouT via a semiconductor switch 56. While the external power supply voltage Vcc is applied to the gate of a semiconductor switch 58 together with a clock signal CLK supplied to a counter 52 when the card 10 is connected to the terminal equipment via contact part 11. When the counter 52 has the prescribed count value, an FF 53 is set with the output of the counter 52 together with switches 58 and 56 turned on and off, respectively. Thus the voltage Vcc is applied to each part as the output VouT via the switch 58. Then it is possible to eliminate the noise produced at the time of switching a power supply and to prevent changeover of the power supply due to mischief as well as malfunction of the internal circuit together with improvement of reliability.

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